FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL									
	OMB Number:	3235-0287								
l	Estimated average burden									
l	hours per response:	0.5								

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person Piell Hilda Harris						CME GROUP INC. [CME]								(Checl	all applicable) Director Officer (give title		10%	Owner (specify
(Last) 20 S. WA	(Fir	,		3. Date of Earliest Transaction (Month/Day/Year) 05/22/2019								X	below) Sr MD & Chie		below)			
(Street) CHICAG	4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indi Line) X	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person							
		Tabl	e I - No	n-Deriv	ative	Sec	uritie	s Ac	quired	, Dis	posed o	f, or E	Benef	ficially	Owne	ed		
1. Title of S	Date (Month/Day/Year) i		Exe) if a	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				Securi Benefi	cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
							Code	v	Amount	(A) (D)	or P	rice	Transa	action(s) 3 and 4)		(
Common	2019	2019			S		1,420(1)	D \$:		186.23	33,943		D					
		Та									sed of, onvertib				wned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deen Executio if any (Month/E	n Date,	4. Transact Code (In				6. Date Exercisab Expiration Date (Month/Day/Year)		e Amount of		nt of ties ying tive ty (Inst	Deri Sec (Ins	vative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amou or Numb of Share	ber				

Explanation of Responses:

1. This sale was completed pursuant to the terms of a pre-arranged trading plan established in accordance with Rule 10b5-1.

By: Margaret Austin Wright For: Hilda Harris Piell

05/22/2019

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.